

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
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Date Submitted to PTO: August 25, 1995

ATTY DOCKET NO.
33229/324SERIAL NO.
08/484,838APPLICANT
Steven F. FABIJANSKI et al.FILING DATE
June 7, 1995GROUP
Unassigned

1638

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DDF	A1	4,517,763	21/05/85	Beversdorf et al.	47	58	
DDF	A2	5,107,065	21/04/92	Shewmaker et al.	800	205	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
DDF	A3	WO 89/10396	02/11/89	PCT	—	—	— —
DDF	A4	EP 0332104	13/09/89	European	—	—	— —

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

DDF	A5	Lewin, R., 1987, <i>Science</i> 237: 1570
	A6	Reeck et al., 1987, <i>Cell</i> 50: 667
	A7	Halling et al., 1985, <i>Nucleic Acids Res.</i> 13(22): 8019-8033
	A8	Sanders et al., 1987, <i>Enzyme Microb. Technol.</i> 9: 250-251
	A9	Smith et al., 1988, <i>Nature</i> 334: 724-726
	A10	McCormick et al., Anther-Specific Genes: Molecular Characterization and Promoter Analysis in Transgenic Plants, 1989, <i>Plant Reproduction: From Floral Induction to Pollination</i> , Lord, E., Bernier, G., eds. ASPP Sympos., Vol. 1, 128
	A11	McCormick et al., Identification of Genes Specifically Expressed in Reproductive Organs of Tomato, 1987, <i>Tomato Biotechnology</i> , 255
	A12	Hanson et al., Characterization of a Pollen-Specific cDNA Clone from Zea mays and Its Expression, 1989, <i>The Plant Cell</i>

EXAMINER

Dec 22

DATE CONSIDERED

11/4/96

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1823

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
MF	A13	WO 89/09260	05/10/89	PCT	—	—	— —
	A14	WO 89/09262	05/10/89	PCT	—	—	— —
	A15	EP 0198288	22/10/86	European	—	—	— —
	A16	WO 88/05077	14/07/88	PCT	—	—	— —
	A17	EP 0223399	27/05/87	European	—	—	— —
✓	A18	EP 0240208	07/10/87	European	—	—	— —

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

MF	A19	Stinson et al., Genes Expressed in the Male Gametophyte of Flowering Plants and Their Isolation, 1987, 83 <i>Plant Physiol.</i> , 442
	A20	Twell et al., Isolation and Expression of an Anther-Specific Gene from Tomato, 1989, 217 <i>Mol. Gen. Genet.</i> , 240
	A21	Mascarenhas, Characterization of Genes that are Expressed in Pollen, 1989, The Molecular Basis of Plant Development, 99
	A22	Gasser et al., Analysis of Floral Specific Genes, 1988, <i>Journal of Cellular Biochemistry Supplement</i> 12C, Abstract L021
	A23	Gasser et al., Isolation of Tissue-Specific cDNAs from Tomato Pistils, 1989, <i>The Plant Cell</i> , Vol. 1, 15
	A24	Izant & Weintraub, Constitutive and Conditional Suppression of Exogenous and Endogenous Genes by Anti-Sense RNA, 1985, <i>Science</i> V. 229, 345
	A25	Weintraub et al., Anti-Sense RNA as a Molecular Tool for Genetic Analysis, 1986, <i>Trends in Genetics</i> , Vol. 1, 1
	A26	McGarry & Lindquist, Inhibition of Heat Shock Protein Synthesis by Heat-Inducible Antisense RNA, 1986, 83 <i>PNAS</i> , 399
	A27	Rothstein et al., Stable and Heritable Inhibition of the Expression of Nopaline Synthase in Tobacco Expressing Antisense RNA, 1987, 84 <i>PNAS</i> , 8439
	A28	Sandler et al., Inhibition of Gene Expression in Transformed Plants by Antisense RNA, 1988, <i>Plant Molecular Biology</i> , 11:301-310
	A29	Delauney et al., A stable Bifunctional Antisense Transcript Inhibiting Gene Expression in Transgenic Plants, 1988, 85 <i>PNAS</i> , 4300
✓	A30	Simpson et al., Light-Inducible and Tissue-Specific Expression of a Chimeric Gene Under Control of the 5'-Flanking Sequence of a Pea Chlorophyll a/b-binding Protein Gene, 1985, 4 <i>EMPO</i> , Journal No. 11, 2723

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<i>DDF</i>	A31		Nagy et al., Photoregulated Expression of Pea rbcS Gene in Leaves of Transgenic Plants, 1985, 4	
			EMBO, Journal No. 12, 3063	
	A32		Medford & Klee, Manipulation of Auxin, Cytokinin and Gus Levels Using the Maize HSP70 Promoter, 1988, J. of Cellular Biochem. Supp. 12C, Ab L616	
	A33		Maxwell et al., Regulated Expression of a Diphtheria Toxin A-Chain Gene Transfected into Human	
			Cells: Possible Strategy for Inducing Cancer Cell Suicide, September, 1986, Cancer Research 46:4660-4664	
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	A35		Breitman et al., Genetic Ablation: Targeted Expression of a Toxin Gene Causes Microphthalmia in Transgenic Mice, December, 1987, Reports 1503, Science Vol. 238	
	A36		Medford et al., Manipulation of Auxin, Cytokinin and Gus Levels Using the Maize HSP70 Promoter, 1988, Abstract 616 Keystone Symposium at Steamboat Springs, CO	
	A37		Sitbon et al., Free and Conjugated Indoleacetic Acid (IAA) Contents in Transgenic Tobacco Plants	
			Expressing the iaaM and iaaH IAA Biosynthesis Genes from Agrobacterium tumefaciens, 1991, Plant Physiol. 95:480-485	
	A38		Evans, Glen A., Dissecting mouse development with toxigenics, 1989, Genes & Development 3:259-263	
	A39		Landel et al., Lens-specific expression of recombinant ricin induces developmental defects in the eyes of transgenic mice, 1988, Genes & Development 2:1168-1178	
	A40		Borrelli et al., Targeting of an inducible toxic phenotype in animal cells, October, 1988, PNAS USA 85:7572-7576, Cell Biology	
	A41		Hamilton et al., Characterization of a pollen-specific genomic clone from maize, 1989, Sex Plant Reprod., 2:208-212	
	A42		Takatsui et al., Characterization and Cloning of Flower-Specific and Developmental Stage-Specific DNA Binding Protein of the EPSPS Promoter from Petunia, A 639, The Genetic Dissection of Plant Cell Processes	
	A43		Thorsness et al., A Brassica S-Gene Promoter Targets Cell Specific Death in Transgenic Arabidopsis, A 640, The Genetic Dissection of Plant Cell Processes	
	A44		Ursin et al., Gametophytic and Sporophytic Expression of Anther-Specific Genes in Developing Tomato Anthers, July 1989, The Plant Cell, 1:727-736	
	A45		Tunen et al., Regulation of chalcone flavanone isomerase (CHI) gene expression in Petunia hybrida: the use of alternative promoters in corolla, anthers and pollen, 1989, Plant Molecular Biology 12:539-551	
	A46		Tunen et al., Pollen- and Anther-Specific chi Promoters from Petunia: Tandem Promoter Regulation of the ChiA Gene, May 1990, The Plant Cell 2:393-401	
	A47		Goldberg, Robert B., Emerging Patterns of Plant Development, Unique Aspects of Plant Development, May 8, 1987, Cell 49:298-300	

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